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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 6

Complete if Known	
Application Number	09/685,230
Filing Date	October 14, 2003
First Named Inventor	Terrence C. Pearson
Art Unit	
Examiner Name	
Attorney Docket Number	GIL 1012 PUS

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2331688	10-12-1943	Hobson	
		US- 2345144	03-28-1944	Opavsky	
		US- 2714747	08-09-1955	Lindemann	
		US- 2714748	08-09-1955	Stirnemann	
		US- 3021559	02-20-1962	Strong	
		US- 3044118	07-17-1962	Bernhardt	
		US- 3135640	06-02-1964	Kepka	
		US- 3687582	08-29-1972	Hendry et al.	
		US- 3966372	06-29-1976	Yasuike et al.	
		US- 4033710	07-05-1977	Hanning	
		US- 4078875	03-14-1978	Eckardt	
		US- 4082226	04-04-1978	Appleman et al.	
		US- 4,091,057	05-23-1978	Weber	
		US- 4,092,389	05-30-1978	Sakurai	
		US- 4,101,617	07-18-1978	Friederich	
		US- 4,104,353	08-01-1978	Monnet	
		US- 4,106,887	08-15-1978	Yasuike et al.	
		US- 4,129,635	12-12-1978	Yasuike et al.	
		US- 4,136,220	01-23-1979	Olabisi	

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		JP 06155501	06-03-1994			
		JP 10291227	11-04-1998			✓
		GB 2315040	01-21-1998			
		EP 0 402 730	06-05-1990			
		DE 195 31 709 A 1	03-06-1997			
		JP 4-62118				

Examiner Signature		Date Considered	6/06

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SM		US- 4,140,672	02-20-1979	Kataoka	
		US- 4,234,642	11-18-1980	Olabisi	
		US- 4,247,515	01-27-1981	Olabisi	
		US- 4,255,368	03-1981	Olabisi	
		US- 4,333,608	06-08-1982	Hendry	
		US- 4,357,296	11-02-1982	Hafele	
		US- 4,474,717	10-02-1984	Hendry	
		US- 4,555,225	11-26-1985	Hendry	
		US- 4,601,870	07-22-1986	Sasaki	
		US- 4,604,044	08-05-1986	Hafele	
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		US- 4,781,554	11-1-1988	Hendry	
		US- 5,069,859	12-03-1991	Loren	
		US- 5,090,886	02-25-1992	Jaroschek	
		US- 5,098,637	03-1992	Hendry	
		US- 5,204,051	04-1993	Jaroschek	
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		US-			

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SM		DE 40 33 298	05-02-1991			
		EP 0 309 182	03-29-1989			
		EP 0 309 257	03-29-1989			
		EP 0 321 117	06-21-1989			
		DE 2651725 B1	04-20-1978			
		DE 2 106 546	08-17-1972			✓

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SV		US- 5,759,459	06-02-1998	Eckardt	
		US- 6,159,415	12-12-2000	Tanada	
		US-			
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SV		DE 3444532	06-1986			
		JP 5714968	06-1975			✓
		JP 50-74660	06-1975			✓
		DE 651 725	10-18-1937			
		GB 1 460 101	12-1976			
		GB 1 487 187	09-1977			

Examiner Signature	SV	Date Considered	6/06

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		JP 3009820	01-1991			✔
		JP 3-121820	05-1991			✔
		GB 2 122 130	01-11-1984			
		DE 2 159 344	05-31-1972			
		GB 2 100 661	01-06-1983			
		WO 96/34731	11-7-1996			

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		DE 39 13 109 A1	10-25-1990			✓
		GB 2139548	11-14-1984			
		FR 2256021	07-1975			✓
		FR 1145411	10-25-1957			✓
		EP 0 289 230	11-02-1988			
		EP 0321117	06-21-1989			

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SR		DE 1194127	06-03-1965			✔
		EP 0 950 493	10-20-1999			
		JP 11333876	12-07-1999			
		JP 06297522	10-25-1994			

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